ABSTRACT OF THE DISCLOSURE

Device for fabricating a tire reinforcement by laying a cord 4 on a core 1. An actuation mechanism 3 is provided for transporting the cord laying element in a cyclic, back and forth movement, bringing it in successive cycles close to each of the ends desired for the cord in the said trajectory. The actuation mechanism comprises at least a main arm 31, a front auxiliary arm 32 and a rear auxiliary arm 33, the main arm 31 being articulated on the front auxiliary arm 32 and being mounted on the rear auxiliary arm 33 by a cam follower that cooperates with a slot 312.